Application No. 10/828,629
Amendment Date October 13, 2008; Reply to Office action of October 6, 2008

## Remarks

In response to the Notice of Non-compliant Amendment under 37 CFR 1.121, the applicant respectfully makes the following correction:

- (i) The listing of the withdrawn claims 19-31 are corrected to include the text of the claims
- (ii) This amendment to amendment A includes the signature of the second listed inventor (on this page 7).
- (iii) A replaced Amendment A is attached. It includes the signature of the second listed inventor.

## Conditional Request for Constructive Assistance

If for any reason this application is not believed to be in full condition for allowance, Applicant respectfully requests the constructive assistance and suggestions of the Examiner pursuant to MPEP para. 707.07(j) in order that the undersigned can place this application in allowable condition as soon as possible and without the need for further proceedings.

Respectfully submitted,

Shih-Jong J. Lee

Samuel Alworth

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## Remarks

In response to the office communication under 35 USC § 121, the applicant respectfully makes the following election:

- The invention group I (detection and analysis of patterns) is elected for examination.
- (ii) Claims 1-18 are identified as the claims encompassing the elected invention.

## Conditional Request for Constructive Assistance

If for any reason this application is not believed to be in full condition for allowance, Applicant respectfully requests the constructive assistance and suggestions of the Examiner pursuant to MPEP para. 707.07(j) in order that the undersigned can place this application in allowable condition as soon as possible and without the need for further proceedings.

Respectfully submitted,

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